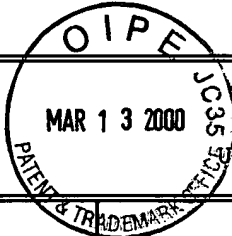


FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 1003-PUS	SERIAL NO. 09/194,367
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT DUPRAY et al.	
		FILING DATE November 24, 1998	GROUP ART 1003500 MAIL ROOM



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
DP	AA	5,479,482	Grimes	379	59	

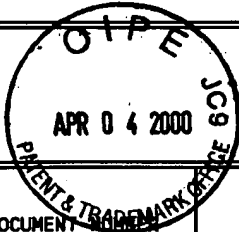
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER <i>DP</i>	DATE CONSIDERED 12/4/00
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

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		FILING DATE November 24, 1998	GROUP ART



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
DP	AA	5,982,324	11/9/99	Watters et al.	342	357.06
DP	AB	5,890,068	3/30/99	Fattouche et al.	455	456

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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	APPLICANT DUPRAY et al.	
	FILING DATE November 24, 1998	GROUP ART

U.S. PATENT DOCUMENTS

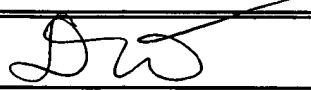
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
DP	AA	5,317,323	5/31/94	Kennedy et al.	342	457	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
1003-PUSSERIAL NO.
09/194,367INFORMATION DISCLOSURE STATEMENT
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	1.	6,047,192	4/4/00	Maloney et al.	455	456	
	2.	6,028,551	2/22/00	Schoen et al.	342	357	
	3.	6,026,304	2/15/00	Hilsenrath et al.	455	456	
	4.	5,999,124	12/7/99	Sheynblat	342	357.09	
	5.	5,87,329	11/16/99	Yost et al.	455	456	
DP	6.	5,982,324	11/9/99	Watters et al.	342	357.06	
DP	7.	5,977,913	11/2/99	Christ	342	465	
DP	8.	5,973,643	10/26/99	Hawkes et al.	342	457	
	9.	5,963,866	10/5/99	Palamara et al.	455	456	
	10.	5,926,133	7/20/99	Green, Jr.	342	363	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
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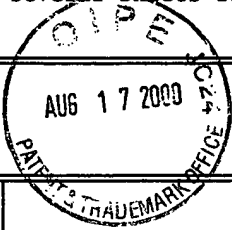
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		FILING DATE November 24, 1998	GROUP ART 3662



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
DP ↑	1	6,064,942	5/16/00	Johnson et al.	701	213	
	2	6,064,339	5/16/00	Wax et al.	342	417	
	3	6,047,192	4/4/00	Maloney et al.	455	456	
	4	6,038,668	3/14/00	Chipman et al.	713	201	
	5	6,031,490	2/29/00	Forssén et al.	342	457	
	6	6,029,161	2/22/00	Lang et al.	707	1	
	7	6,028,551	2/22/00	Schoen et al.	342	357	
	8	6,026,304	2/15/00	Hilsenrath et al.	455	456	
	9	6,014,102	1/11/00	Mitzlaff et al.	342	457	
	10	6,009,334	12/28/99	Grubeck et al.	455	456	
	11	5,999,124	12/7/99	Sheynblat	342	357.0 9	
	12	5,987,329	11/16/99	Yost et al.	455	456	
	13	5,983,214	11/9/99	Lang et al.	707	1	
	14	5,963,866	10/5/99	Palamara et al.	455	456	
	15	5,926,133	7/20/99	Green, Jr.	342	363	
	16	5,913,170	6/15/99	Wortham	455	457	
	17	5,890,068	3/30/99	Fattouche et al.	455	456	
	18	5,883,598	3/16/99	Parl et al.	342	457	
	19	5,774,829	6/30/98	Cisneros et al.	701	213	
	20	5,737,431	4/7/98	Brandstein et al.	381	92	
	21	5,736,964	4/7/98	Ghosh et al.	342	457	
	22	5,724,047	3/3/98	Lioio et al.	342	442	
DP ↓	23	5,719,584	2/17/98	Otto	342	465	
	24	5,663,734	9/2/97	Krasner	342	357	

EXAMINER <i>DP</i>	DATE CONSIDERED <i>12/4/00</i>
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		FILING DATE November 24, 1998	GROUP ART 3662

DP	25	5,604,765	2/18/97	Bruno et al.	375	200	
↑	26	5,583,517	12/10/96	Yokev et al.	342	457	
	27	5,563,611	10/8/96	McGann et al.	342	389	
	28	5,526,001	6/11/96	Rose et al.	342	442	
	29	5,512,908	4/30/96	Herrick	342	387	
	30	5,444,451	8/22/95	Johnson et al.	342	453	
	31	5,402,520	3/28/95	Schnitta	395	22	
	32	5,389,934	2/14/95	Kass	342	357	
	33	5,379,224	1/3/95	Brown et al.	364	449	
	34	5,365,450	11/15/94	Schuchman et al.	364	449	
	35	5,365,447	11/15/94	Dennis	364	449	
	36	5,349,631	9/20/94	Lee	379	59	
	37	5,311,195	5/10/94	Mathis et al.	342	357	
	38	5,295,180	3/15/94	Vendetti et al.	379	59	
	39	5,280,295	1/18/94	Kelley et al.	342	463	
	40	5,278,892	1/11/94	Bolliger et al.	379	60	
	41	5,260,711	11/9/93	Sterzer	342	375	
	42	5,243,530	9/7/93	Stanifer et al.	364	452	
	43	5,225,842	7/6/93	Brown et al.	342	357	
	44	5,218,618	6/8/93	Sagey	375	001	
	45	5,218,367	6/8/93	Sheffer et al.	342	457	
	46	5,214,789	5/25/93	George	455	33.2	
	47	5,191,342	3/2/93	Alsup et al.	342	465	
	48	5,166,694	11/24/92	Russell et al.	342	457	
	49	5,163,004	11/10/92	Rentz	364	460	
	50	5,142,590	8/25/92	Carpenter et al.	382	14	
	51	5,099,245	3/24/92	Sagey	342	357	
	52	5,055,851	10/8/91	Sheffer	342	457	
DP	53	5,017,926	5/21/91	Ames et al.	342	353	

EXAMINER <i>DW</i>	DATE CONSIDERED 12/4/00
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	APPLICANT DUPRAY et al.		
	FILING DATE November 24, 1998	GROUP ART 3662	

PP	54	5,008,679	4/16/91	Effland et al.	342	353	
↑	55	5,003,317	3/26/91	Gray et al.	342	457	
	56	4,992,796	2/12/91	Apostolos	342	156	
	57	4,914,689	4/3/90	Quade et al.	379	142	
	58	4,888,593	12/19/89	Friedman et al.	342	387	
	59	4,879,713	11/7/89	Ichiyoshi	370	75	
	60	4,876,550	10/24/89	Kelly	342	451	
	61	4,864,313	9/5/89	Konneker	342	457	
	62	4,860,352	8/22/89	Laurance et al.	380	23	
	63	4,857,840	8/15/89	Lanchais	324	207	
	64	4,799,062	1/17/89	Sanderford, Jr. et al.	342	450	
	65	4,742,357	5/3/88	Rackley	342	457	
	66	4,740,792	4/26/88	Sagey et al.	342	457	
	67	4,670,758	6/2/87	Campbell	342	458	
	68	4,651,157	3/17/87	Gray et al.	342	457	
	69	4,636,795	1/13/87	Dano	342	387	
	70	4,630,057	12/16/86	Martin	342	358	
	71	4,475,010	10/2/84	Huensch et al.	179	2 EB	
	72	4,438,439	3/20/84	Shreve	343	449	
	73	4,347,618	8/31/82	Kavouras et al.	375	37	
	74	4,232,313	11/4/80	Fleishman	343	6 R	
	75	4,023,176	5/10/77	Currie et al.	343	113 R	
PP	76	3,886,553	5/27/75	Bates	343	112 R	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

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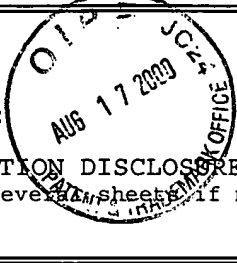
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	APPLICANT DUPRAY et al.			
	FILING DATE November 24, 1998	GROUP ART 3662		

DP	77	* WO 93/04453	3/4/93	PCT	—	—		
	78	* WO 94/27161	11/24/94	PCT	—	—		
	79	* GB 2 155 720 A	3/8/84	Great Britian	—	—		
	80	* EP 0 689 369 A1	12/27/95	Europe	—	—		
	81	* EP 0 546 758 A2	6/16/93	Europe	—	—		
	82	* EP 0 177 203 A2	9/9/85	Europe	—	—		
DP	83	* GB 1 605 207	6/17/75	Great Britian	—	—	8485	

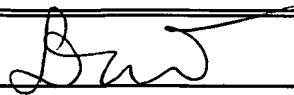
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

DP	84	* Driscoll, "Wireless Caller Location Systems", 1998, <i>GSP World Advanstar Communications, Inc.</i> , www.gpsworld.com/1198/1198driscol.html , pgs. 1-8
	85	* Junius et al., "New Methods for Processing GSM Radio Measurement Data: Applications for Locating, Handover, and Network Management", 1994, <i>Communication Network, Aachen University of Technology</i> , pgs. 338-342
	86	* Low, "Comparison of Urban Propagation Models with CW-Measurements", <i>Deutsche Bundespost Telekom</i> , pgs. 936-942
	87	* "Location Systems and Technologies", 1994, <i>Wireless Emergency Services JEM Report</i> , Annex A pgs. 42-46 and Appendix A pgs. 1-2
	88	* Fechner et al., "A Hybrid Neural Network Architecture for Automatic Object Recognition", 1994, <i>IEEE</i> , pgs. 187-194
	89	* Kosko, "Fuzzy Systems as Universal Approximators", 1994, <i>IEEE</i> , pgs. 1329-1333
	90	* Mardiraju et al., "Neural Networks for Robust Image Feature Classification: A Comparative Study", 1994, <i>IEEE</i> , pgs. 423-430
	91	* Sousa et al., "Delay Spread Measurements for the Digital Cellular Channel in Toronto", 1994, <i>IEEE</i> , pgs. 837-847
	92	* Goldsmith et al., "A Measurement-Based Model for Predicting Coverage Areas of Urban Microcells", 1993, <i>IEEE</i> , pgs. 1013-1023
DP	93	* Ichitsubo et al., "A Statistical Model for Microcellular Multipath Propagation Environment", Prior to 12/22/97, <i>Wireless Systems Laboratories</i> , pgs. 1-6

EXAMINER <i>DS</i>	DATE CONSIDERED <i>12/4/00</i>
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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT DUPRAY et al.	FILING DATE November 24, 1998		GROUP ART 3662

Dp	94	* Wittenben et al., "A Low Cost Noncoherent Receiver with Adaptive Antenna Combining for High Speed Wireless Lans", Prior to 12/22/97, ASCOM Systec AG, pgs. 1-4
↑	95	* Gaspard et al., "Position Assignment in Digital Cellular Mobile Radio Networks (e.g. GSM) derived from Measurements at the Protocol Interface", Prior to 12/22/97, pgs. 1-5
	96	* Dutta et al., "Modified Adaptive Multiuser Detector for DS-CDMA in Multipath Fading", Prior to 12/22/97, pgs. 1-7
	97	* Gallant, "Neural Network Learning and Expert Systems", 1994, The MIT Press, pgs. 132-137
	98	* Striglis et al., "A Multistage RAKE Receiver for Improved Capacity of CDMA Systems", 1994, IEEE Vehicular Technology Conference, pgs. 1-5
↓	99	* Chan et al., "Multipath Propagation Effects on a CDMA Cellular System", 1994, IEEE, pgs. 848-855
Dp	100	* Wolfe et al., "Field Strength Prediction in Indoor Environments with Neural Networks", Prior to 12/22/97, pgs. 1-5

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		FILING DATE November 24, 1998	GROUP ART 3662

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
DP	1 6,064,942	5/16/00	Johnson et al.	701	213	
DP	2 6,064,339	5/16/00	Wax et al.	342	417	
DP	3 6,047,192	4/4/00	Matoney et al.	455	456	
DP	4 6,038,668	3/14/00	Chipman et al.	713	201	
DP	5 6,031,490	2/29/00	Forssén et al.	342	457	
DP	6 6,029,161	2/22/00	Lang et al.	707	1	
DP	7 6,028,551	2/22/00	Schoen et al.	342	357	
DP	8 6,026,304	2/15/00	Hilsenrath et al.	455	456	
DP	9 6,014,102	1/11/00	Mitzlaff et al.	342	457	
DP	10 6,009,334	12/28/99	GRubeck et al.	455	456	
DP	11 5,999,124	12/7/99	Sheynblat	342	357.09	
DP	12 5,987,329	11/16/99	Yost et al.	455	456	
DP	13 5,983,214	11/9/99	Lang et al.	707	1	
DP	14 5,982,891	11/9/99	Ginter et al.	380	4	
DP	15 5,978,840	11/2/99	Nguyen et al.	709	217	
DP	16 5,963,866	10/5/99	Palamara et al.	455	456	
DP	17 5,933,822	8/3/99	Braden-Harder et al.	707	5	
DP	18 5,926,133	7/20/99	Green, Jr.	342	363	
DP	19 5,924,090	7/13/99	Krellenstein	707	5	
DP	20 5,920,873	7/6/99	Van Huben et al.	707	202	
DP	21 5,913,170	6/15/99	Wortham	455	457	
DP	22 5,893,091	4/6/99	Hunt et al.	707	3	
DP	23 5,890,068	3/30/99	Fatouche et al.	455	456	
DP	24 5,883,598	3/16/99	Parl et al.	342	457	
DP	25 5,873,076	2/16/99	Barr et al.	707	3	
DP	26 5,867,799	2/2/99	Lang et al.	707	1	
DP	27 5,867,495	2/2/99	Elliott et al.	370	352	
DP	28 5,822,539	10/13/98	Van Hoff	395	200.66	

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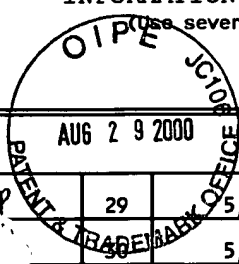
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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
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09/194,367

INFORMATION DISCLOSURE STATEMENT

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3662

DP	29	5,819,301	10/6/98	Rowe et al.	707	513	
DP	30	5,819,273	10/6/98	Vora et al.	707	10	
DP	31	5,802,518	9/1/98	Karaev et al.	707	9	
	32	5,774,829	6/30/98	Cisneros et al.	701	213	
	33	5,737,431	4/7/98	Brandstein et al.	381	92	
	34	5,736,964	4/7/98	Ghosh et al.	342	457	
	35	5,724,047	3/3/98	Lioio et al.	342	442	
	36	5,719,584	2/17/98	Otto	342	465	
DP	37	5,675,788	10/7/97	Husick et al.	395	615	
	38	5,663,734	9/2/97	Krasner	342	357	
	39	5,604,765	2/18/97	Bruno et al.	375	200	
	40	5,583,517	12/10/96	Yokev et al.	342	457	
	41	5,563,611	10/8/96	McGann et al.	342	389	
	42	5,526,001	6/11/96	Rose et al.	342	442	
	43	5,512,908	4/30/96	Herrick	342	387	
	44	5,444,431	8/22/95	Johnson et al.	342	453	
	45	5,422,813	6/6/95	Schuchman et al.	364	449	
	46	5,402,920	3/28/95	Schnitta	395	22	
	47	5,389,934	2/14/95	Kass	342	357	
	48	5,379,224	1/3/95	Brown et al.	364	449	
	49	5,363,450	11/15/94	Schuchman et al.	364	449	
	50	5,363,447	11/15/94	Dennis	364	449	
	51	5,349,631	9/20/94	Lee	379	59	
	52	5,311,195	5/10/94	Mathis et al.	342	357	
	53	5,295,180	3/15/94	Vendetti et al.	379	59	
	54	5,280,295	1/18/94	Kelley et al.	342	463	
	55	5,278,892	1/11/94	Bottiger et al.	379	60	
	56	5,260,711	11/9/93	Sterzer	342	375	
	57	5,243,530	9/7/93	Stanifer et al.	364	452	
	58	5,225,842	7/6/93	Brown et al.	342	357	
DP	59	5,218,618	6/8/93	Sagey	375	001	

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
1003-PUSSERIAL NO.
09/194,367

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT
DUPRAY et al.FILING DATE
November 24, 1998GROUP ART
3662

DP	60	5,218,367	6/8/93	Sheffer et al.	342	457
	61	5,214,789	5/25/93	George	455	33.2
	62	5,191,342	3/2/93	Atsup et al.	342	465
	63	5,166,694	11/24/92	Russell et al.	342	457
	64	5,163,004	11/40/92	Rentz	364	460
	65	5,142,590	8/25/92	Carpenter et al.	382	14
	66	5,099,245	3/24/92	Sagey	342	357
	67	5,055,851	10/8/91	Sheffer	342	457
	68	5,017,926	5/21/91	Ames et al.	342	353
	69	5,008,679	4/16/91	Effland et al.	342	353
	70	5,003,317	3/26/91	Gray et al.	342	457
	71	4,992,796	2/13/91	Apostolos	342	156
	72	4,914,689	4/3/90	Quade et al.	379	142
	73	4,888,593	12/19/89	Friedman et al.	342	387
	74	4,879,713	11/7/89	Ichiyoshi	370	75
	75	4,876,550	10/24/89	Kelly	342	451
	76	4,864,313	9/5/89	Konneker	342	457
	77	4,860,352	8/22/89	Laurance et al.	380	23
	78	4,857,840	8/15/89	Lanchais	324	207
	79	4,799,062	1/17/89	Sanderford, Jr. et al.	342	450
	80	4,742,357	5/3/88	Rackley	342	457
	81	4,740,792	4/26/88	Sagey et al.	342	457
	82	4,670,758	6/2/87	Campbell	342	458
	83	4,651,157	3/17/87	Gray et al.	342	457
	84	4,636,795	1/13/87	Dano	342	387
	85	4,630,057	12/16/86	Martin	342	358
DP	86	Re. 31,962	7/30/85	Brodeur	343	389
	87	4,475,010	10/2/84	Huensch et al.	179	2-EB
	88	4,438,439	3/20/84	Shreve	343	449
	89	4,347,618	8/31/82	Kavouras et al.	375	37
DP	90	4,232,313	11/4/80	Fleishman	343	6 R

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duplicate with the IDS filed on 8/17/00

92	4,823,176	5/10/77	Currie et al.	343	113 R
92	3,886,593	5/27/75	Bates	343	112 R

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
DP	93	* WO 93/04453	3/4/93	PCT			
	94	* WO 94/27161	11/24/94	PCT			
	95	* GB 2 155 720 A	3/8/84	Great Britain			
	96	* EP 0 689 369 A1	12/27/95	Europe			
	97	* EP U 546 758 A2	6/16/93	Europe			
	98	* EP 0 177 203 A2	9/9/85	Europe			
DP	99	* GB 1 605 207	6/17/75	Great Britain		8485	

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DP	100	* Driscoll, "Wireless Caller Location Systems", 1998, GSP World, Advanstar Communications, Inc., www.gpsworld.com/1198/1198driscoll.html, pgs. 1-8
	101	* Junius et al., "New Methods for Processing GSM Radio Measurement Data: Applications for Locating, Handover, and Network Management", 1994, Communication Network, Aachen University of Technology, pgs. 338-342
	102	* Low, "Comparison of Urban Propagation Models with CW Measurements", 1992, IEEE Deutsche Bundespost Telekom, pgs. 936-942
	103	* "Location Systems and Technologies", 1994, Wireless Emergency Services JEM Report, Annex A pgs. 42-46 and Appendix A pgs. 1-2
	104	* Fechner et al., "A Hybrid Neural Network Architecture for Automatic Object Recognition", 1994, IEEE, pgs. 187-194
	105	* Kosko, "Fuzzy Systems as Universal Approximators", 1994, IEEE, pgs. 1329-1333
	106	* Wardiraju et al., "Neural Networks for Robust Image Feature Classification: A Comparative Study", 1994, IEEE, pgs. 423-430
	107	* Sousa et al., "Delay Spread Measurements for the Digital Cellular Channel in Toronto", 1994, IEEE, pgs. 837-847
DP	108	* Goldsmith et al., "A Measurement-Based Model for Predicting Coverage Areas of Urban Microcells", 1993, IEEE, pgs. 1013-1023

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DP	109	* Ichitsubo et al., "A Statistical Model for Microcellular Multipath Propagation Environment", Prior to 12/22/97, <i>Wireless Systems Laboratories</i> , pgs. 1-6
	110	* Wittenben et al., "A Low Cost Noncoherent Receiver with Adaptive Antenna Combining for High Speed Wireless Lans", Prior to 12/22/97, <i>ASCOM Systec AG</i> , pgs. 1-4
	111	* Gaspard et al., "Position Assignment in Digital Cellular Mobile Radio Networks (e.g. GSM) derived from Measurements at the Protocol Interface", Prior to 12/22/97, pgs. 1-5
	112	* Dutta et al., "Modified Adaptive Multiuser Detector for DS-SSMA in Multipath Fading", Prior to 12/22/97, pgs. 1-7
	113	* Gallant, "Neural Network Learning and Expert Systems", 1994, <i>The MIT Press</i> , pgs. 132-137
	114	* Striglis et al., "A Multistage RAKE Receiver for Improved Capacity of CDMA Systems", 1994, <i>IEEE Vehicular Technology Conference</i> , pgs. 1-5
	115	* Chan et al., "Multipath Propagation Effects on a CDMA Cellular System", 1994, <i>IEEE</i> , pgs. 848-855
	116	* Wolfe et al., "Field Strength Prediction in Indoor Environments with Neural Networks", Prior to 12/22/97, pgs. 1-5
DP	117	* "The Measearch Engine Years: Fit the First", 1992, http://www.conman.org/people/spc/refs/search.hpl.html , pgs. 1-3
DP	118	* Lawrence et al., "Northern Light Search Engine Leads the Pack- Others Fall Behind", 5/1/98, <i>Online Newsletter</i> , 19(5)pgs. 1-2
DP	119	* Johnson, "Smart Technology Busting Out All Over Web", 6/15/98, <i>Electronic Engineering Times</i> , 1012 pgs. 1-6
DP	120	* Notess, "Internet Search Engine Update", July 1, 1998, <i>Online</i> , Vol. v22:nr, pgs. 1-3
DP	121	* Meadow, "Text Information Retrieval Systems", 1992, <i>Academic Press</i> , pgs. 204-209
DP	122	* Iwayama et al., "Cluster-Based Text Catagorization: A Comparison of Category Search Strategies", 1995, <i>ACM-SIGIR</i> , pgs. 273-279
DP	123	* Botafogo, "Cluster Analysis for Hypertext Systems", June 1993, <i>ACM-SIRIG</i> , pgs. 116-124
DP	124	* Wang Baldonado et al., "SenseMaker: An Information-Exploration Interface Supporting the Contextual Evolution of a User's Interests", 1997, <i>ACM-CHI</i> , pgs. 11-18
DP	125	* Baldazo, "Navigating with a Web Compass: Quarterdeck Harnessess Leading-edge "Metasearch" Technology to Create a Smart Agent that Searches the Web and organizes the Results", March 1996, <i>BYTE</i> , pgs. 97-98
DP	126	* Weiss et al., "HyPursuit: A Hierarcical Network Search Engine that Exploits Content-Link Hypertext Clustering", 1996, <i>Hypertext</i> , pgs. 180-193

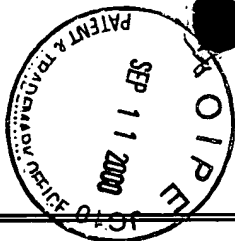
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SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 1003-PUS	SERIAL NO. 09/194,367
	APPLICANT DUPRAY et al.	
	FILING DATE November 24, 1998	GROUP ART 3662

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
DP	1	6,101,391	8/8/00	Ishizuka et al.	455	457	
DP	2	6,101,390	8/8/00	Jayaraman et al.	455	456	
DP	3	6,101,178	8/8/00	Beal	370	336	
DP	4	6,046,683	4/4/00	Pidwerbetsky et al.	340	825.54	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER <i>Daw</i>	DATE CONSIDERED <i>12/4/00</i>
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	FILING DATE November 24, 1998	GROUP ART 3662

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
DP	1	5,913,170	6/15/99	Worham	455	457	
	2	5,838,562	11/17/98	Gudat et al.	364	424.02	
	3	5,786,773	7/28/98	Murphy	340	947	
	4	5,886,924	11/11/97	Trimble et al.	342	357	
	5	5,646,630	7/8/97	Sheymblat et al.	342	357	
	6	5,583,513	12/10/96	Cohen	342	357	
	7	5,572,218	11/5/96	Cohen et al.	342	357	
DP	8	5,177,489	1/5/93	Hatch	342	357	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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